

***Listing of the Claims***

This listing of claims will replace all prior versions, and listings of claims in the application.

1 - 26. (Canceled)

27. (Currently amended) An agglomerated eukaryotic cell culture medium powder prepared by agglomerating a dry powder eukaryotic cell culture medium with a solvent; wherein said agglomerated powder, upon being reconstituted with water, supports the cultivation proliferation of a eukaryotic cell *in vitro*.

28 - 35. (Canceled)

36. (Previously presented) The agglomerated eukaryotic cell culture medium powder of claim 27, wherein said eukaryotic cell culture medium has a pH of between 7.1-7.5 when said medium is reconstituted with a solvent, wherein said solvent is water or serum.

37 - 43. (Canceled)

44 - 46. (Canceled)

47 - 69. (Canceled)

70. (Canceled)

71. (Canceled)

72. (Canceled)

73 - 91. (Canceled)

92. (Previously presented) The medium powder of claim 27, wherein said medium powder exhibits reduced dusting in comparison to a medium powder that is non-agglomerated.

93. (Previously presented) The medium powder of claim 27, wherein said medium powder exhibits more rapid dissolution in comparison to a medium powder that is non-agglomerated.

94. (Previously presented) The medium powder of claim 27, wherein said medium powder exhibits reduced dusting and more rapid dissolution in comparison to a medium powder that is non-agglomerated.

95. (Previously presented) The medium powder of any one of claims 92-94, wherein the non-agglomerated medium powder is a lyophilized or ball-milled powder.

96 - 102. (Canceled)

103. (Previously presented) The agglomerated eukaryotic cell culture medium powder of claim 27, wherein said solvent is water, serum, aqueous acid or base.

104. (Canceled)

105 - 109. (Canceled)

110. (New) The agglomerated eukaryotic cell culture medium powder of claim 27, wherein said eukaryotic cell is a plant cell.

111. (New) The agglomerated eukaryotic cell culture medium powder of claim 27, wherein said eukaryotic cell is an animal cell.

112. (New) The agglomerated eukaryotic cell culture medium powder of claim 27, wherein said eukaryotic cell is a mammalian cell.

113. (New) The agglomerated eukaryotic cell culture medium powder of claim 27, wherein said eukaryotic cell is an insect cell.

114. (New) The agglomerated eukaryotic cell culture medium powder of claim 27, wherein said eukaryotic cell is a nematode cell.

115. (New) The agglomerated eukaryotic cell culture medium powder of claim 27, wherein said eukaryotic cell is a hybridoma cell.

116. (New) The agglomerated eukaryotic cell culture medium powder of claim 27, wherein said eukaryotic cell is a human cell.

117. (New) The agglomerated eukaryotic cell culture medium powder of claim 27, wherein said eukaryotic cell is a somatic cell.

118. (New) The agglomerated eukaryotic cell culture medium powder of claim 27, wherein said eukaryotic cell is a germ cell.

119. (New) The agglomerated eukaryotic cell culture medium powder of claim 27, wherein said eukaryotic cell is a stem cell.

120. (New) The agglomerated eukaryotic cell culture medium powder of claim 27, wherein said eukaryotic cell is a precursor cell.

121. (New) The agglomerated eukaryotic cell culture medium powder of claim 27, wherein said eukaryotic cell is an embryonic cell.